## **Parts Manual for**



**MODEL NUMBERS:** 

W32080 W32120 W32120K

W36120 W36120K W48120 W48120K W48140S

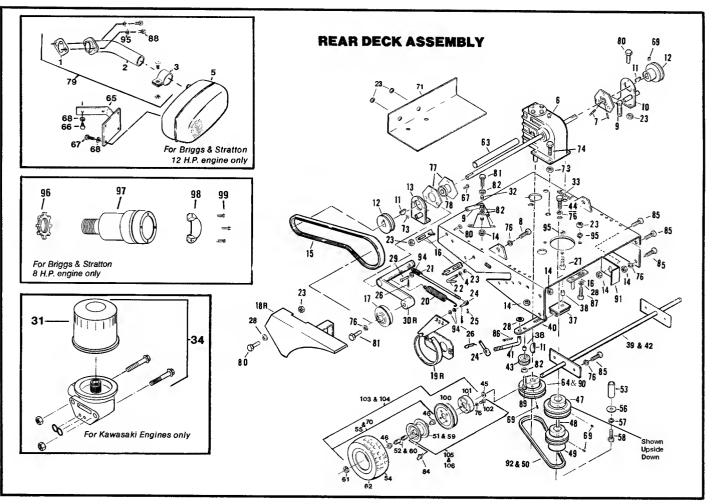


## 32", 36", & 48" COMMERCIAL MOWERS

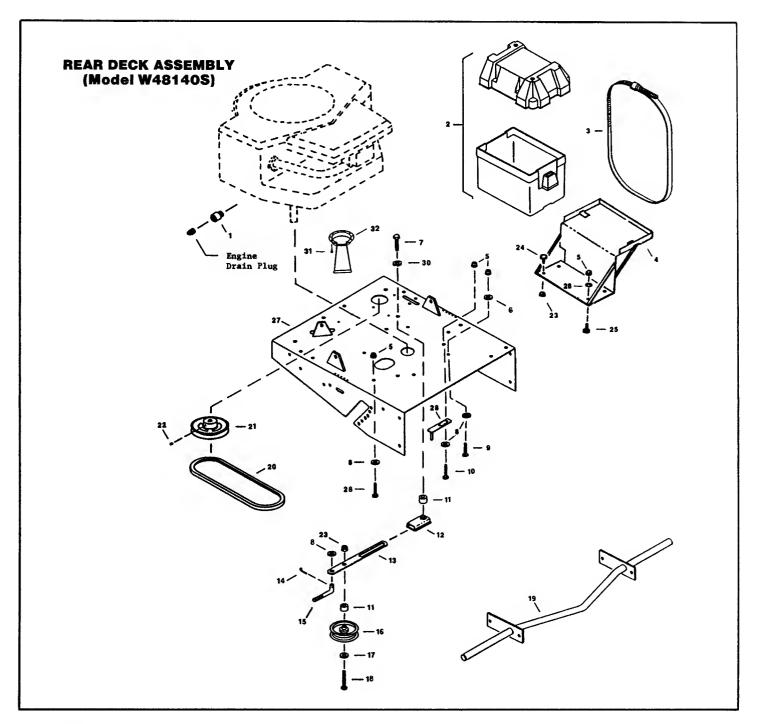
## **SNAPPER POWER EQUIPMENT**

McDonough, Georgia 30253

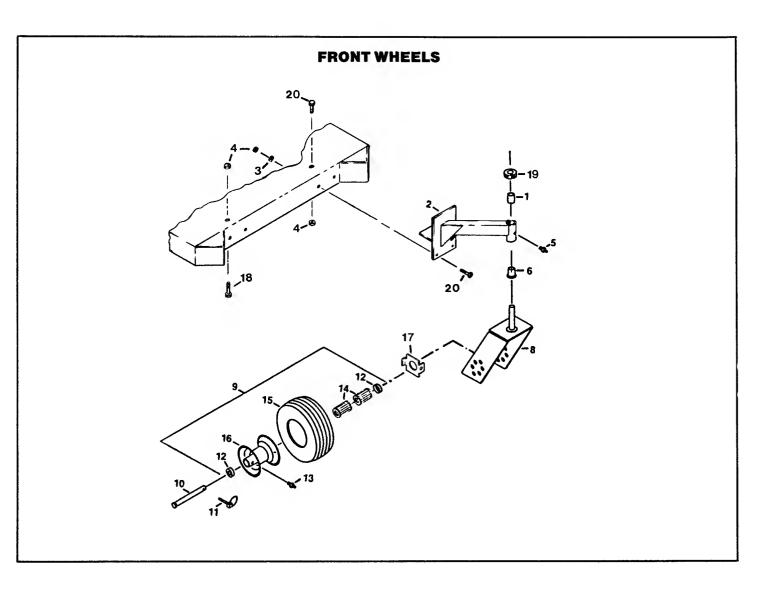
A Division of Fugua Industries



KEY	PART			KEY	PART		
NO.	NO.	QTY.	DESCRIPTION	NO.	NO.	OTY.	DESCRIPTION
			Exhaust Gasket	54	77310.	2	
			Exhaust Tube Assy.	55.,,,,,	76407.	2	Tire Assy. w/Brgs. (36" & 48")
				56	/6984.	1	
							(Briggs) 7/18"-20x3·1/2" Hax Hd. Cap Screw-Grade 5
			Worm Gaar Raduction Box				
			#10-32×1/4" Nyloc Knurled Cup Point Set Screw	30	10314.		Grade 5 (Kawasaki Engine Only)
				59	77194	2	
			Bell Crank	60	77221.	4	
10	76373	. 1	Bracket Support-Left				
				62	77222.	2	
12	19139	. 2		63	76521.	1	Transmission Shaft Cover
			Bracket Support-Right				32"-36" Transmission Pulley w/Set Screws (76956)
			3/8"-16 Nyloc Hex Nut	<b>6</b> 5	76384.	1	Muffler Bracket
			Cog Belt	66., .,.,,	76932.	2.,,,	1/4"-20x3/4" Hex Hd. Cap Screw-Grade 5
			Belt Guide	67	90072.	10	1/4" 20x5/8" Hex Hd, Cap Screw
							1/4" Lock Washer
			Fander-Right (Shown)	69	76956.	7	
				70	76335.	2	Tire Assy. w/Brgs. (32" Only)
			Brake AssyLeft (Not Shown)	71	76079	40	Protective Cover
			Extension Spring				1/4"-20 Nyloc Hex Nut
			Forward Motion Linkage	76	90118	23	
			Scraper		76505	4	
					76504.	2	Bearing w/attached Collar & 2 Set Screws (77679)
			Adjustment Swivel-Short				
25	76487	2		80	76925.	8	5/16"-18x3/4" Hex Hd. Cap Screw
			#2 Hairpin Cotter	81	90730.	3.,	
			(Briggs) 5/16"·18x2" Hex Hd. Cap Screw-Grade 5				3/8" Std. Flat Washer
			. (Kaw) M8x1.25x50 Metric Hex Hd. Cap Screw-Grade 5				1/4"-28 Straight Zerk
			. 5/18" Std. Flat Washer (Briggs & Stratton Engine Only)	85	90583.	10 ,	
28	90892	5	5/16"Std. Flat Washer (Kawaseki Engine Only)	88	90555.	1	
				87	76936.	3	5/16"-18x1-3/4" Hex Hd. Cap Screw-Grade 5
				97	77600	2	(Briggs & Stratton Engine Only) M8x1.25x25 Metric Hex Hd. Tap Bolt-Grade 5
			Oil Filter (Kawasaki Engine Only)	0/	11092.	3	(Kawasaki Engine Only)
				88	76934	2	5/16"-18x3/4" Hex Hd. Cap Screw-Grade 5
				89	90629	1	
			Oil Filter Kit (Kawasaki Engine Only)	90	76649.	1	
			Bracket Slide	91,	76530.	1	
			Spacer	92	76680.	1,,,,	Transmission Belt (48" Only)
39	76377	1	Axle Assembly (36" & 48")	94	76531.	6	Brake Linkage Washer
			Slida Bar	95	90187.	8	5/16" Lock Washer
			Varieble Adjustmant Rod	96	77716.		Locking Ring
			Axle Assembly (32" Only)		77717.		Round Lo-Tone Muffler
			ldler Pulley	98	76355.		Side Out Deflector
				99	77690.		Screw
			Spacer	100	/6522.	2	Sheave
			Flange Bearing	101	76040	2	
41	76001	1		102	76226	<b>8.</b>	
				103	76400	2	
50	76498	1		105	77105	2	
51	77290	2		106	77292	2	
							Atties W. Sileave and Druin Assy. (30 & 46 )
			Engine Shaft Spacar				
,			Signio onali opacai				

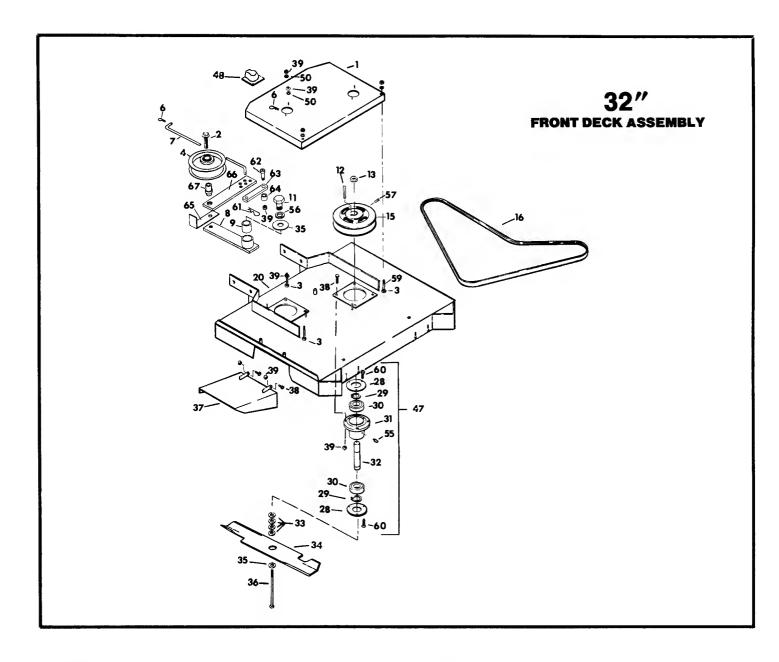


1	KEY NO.
8. 90692.       9       5/16" Std. Flat Washer       23       76979.       4       3/8"-16 Nyloc He         9. 76935.       4. 5/16"-18x1-1/2" Hex Hd. Cap Screw-Grade 5       24       90563.       3       3/8"-16x1" Hex Hd. Cap Screw-Gr         10. 76925.       3       5/16"-18x3/4" Hex Hd. Cap Screw       25       76926.       1       5/16"-18x1" Hex Hd. Cap Screw-Gr         11. 76718.       2       Spacer       26       76985.       1       5/16" External Tooth Lock W         12. 76374.       1       Bracket Slide       27       76655.       1       Rear         13. 76429.       1       Slide Bar       28       76948.       1       5/16"-18x1-1/4" Hex Hd. Ta         14. 90555.       1       3/32" x 1/2" Cotter Pin       29       76673.       3       3       Belt         15. 76432.       1       Variable Adjustment Rod       30       90118.       1       3/8" Lock W         16. 76500.       1       Idler Pulley       31       77690.       3       Muffler Def	2 3 5 6 7 9 11 12 13 14



KEY	PART		
NO.	NO.	QTY.	DESCRIPTION
1	. 76515	. 2	Straight Bearing
2	. 76399	. 2	Caster Arm w/Brgs. (76514 & 76515)
			3/8" Std. Flat Washer
4	. 76979	. 6	3/8"-16 Nyloc Hex Nut
			1/8" NPT Straight Zerk
6	. 76514	. 2	Flange Thrust Bearing
			Swivel
			Tire Assy. Complete
			Axie
			3/16" Dia. Linch Pin
12	. 77356	. 4	1-1/2" I.D. Wheel Side Cap for 1-1/2"
			O.D. Wheel Hub
12	. 77354	. 4	1-5/8" I.D. Wheel Side Cap for 1-5/8"
			O.D. Wheel Hub
			1/16" NPT Straight Zerk
			Roller Bearing
15	. 77346	. 2	Tire
			Rim w/Valve, Cap, & Zerk
17	. 77720	. 2	Tab Washer
18	. 76949	. 1	
19	. 77000	. 2	7/8" Clamp Collar
20	. 90563	. 5	3/8"-16x1" Hex Hd. Cap Screw-Grade 5

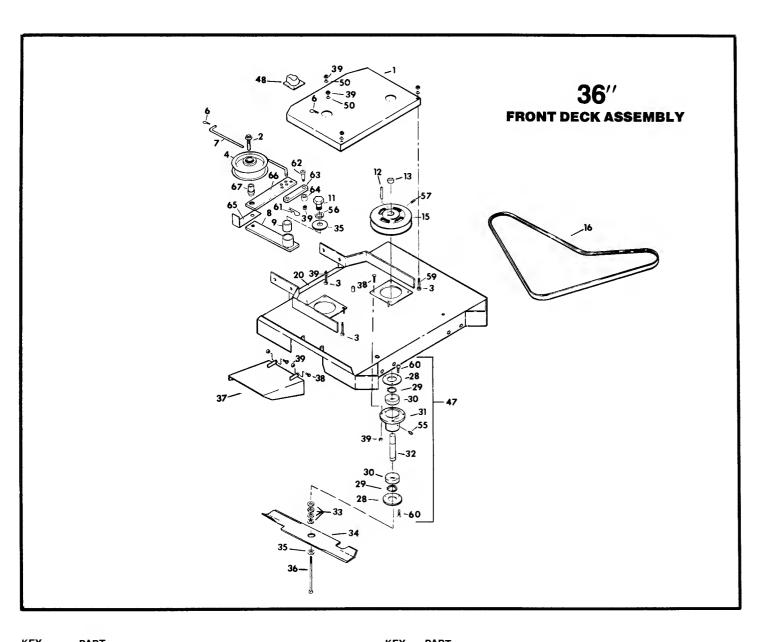
4



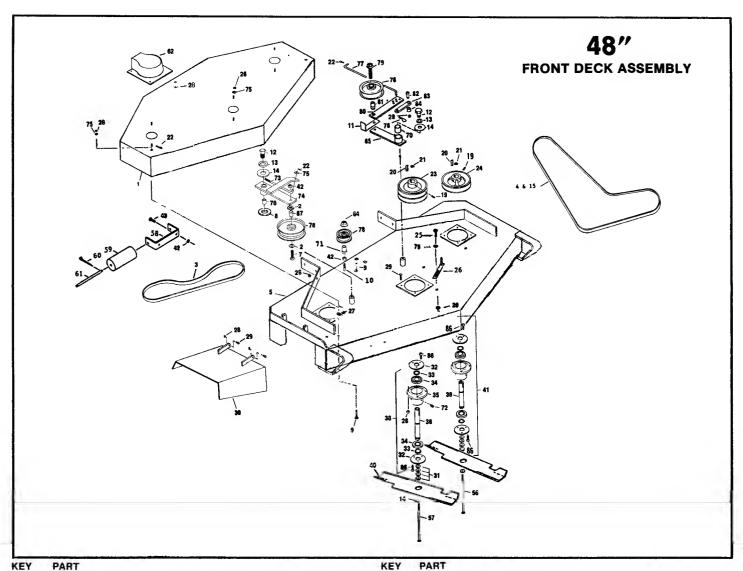
KEY	PART			KEY	PART		
NQ.	NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
1	. 77193	1	Belt Shield w/Decal	34	77378	2	Optional (.250") Ultra High Lift Blade-16"Long
2	. 76957	1	3/8"-16x1-3/4" Whizlock Bolt				5/8" <b>S</b> .A.E. Washer
3	. 90585	3	5/16"-18 Whizlock Nut	36	76946	2	5/8"-18x7-1/2" Hex Hd. Cap Screw-Grade 5
4	. 76688	1	Heavy Duty Idler Pulley				
6	. 76988	3	#2 Hairpin Cotter				5/16"-18x1" Hex Hd. Cap Screw
			Lower Blade Drive Linkage				5/16"-18 Nyloc Hex Nut
			Idler Arm Assembly Complete w/Brg. (76452)				Complete Cutter Housing Assembly
			Oilite Bearing				Shaft Guard
							5/16" Std. Flat Washer
			1/4" Sq.x1-1/4" Machine Key				1/8" NPT Straight Zerk
			5/8"-18 Regular Hex Nut				5/8" Lock Washer
			Pulley w/Set Screws (76956)	57	76956		5/16"-18x3/8" Nyloc Knurled Cup Point
			Belt			_	Set Screw
			Front Deck w/Decals				5/16"-18x3-1/4" Hex Hd. Tap Bolt-Grade 5
			3/8"-16x1" Hex Hd. Cap Screw-Grade 5				#10-24x3/8" Pan Hd. Slt. Mach. Screw
			Cutter Housing Cap				#4 Hairpin Cotter
							3/8"x3/4" Knurled Socket Hd. Shoulder Bolt
			Cutter Housing Bearing		-		Assist Arm
							Spacer
			Cutter Spindle				Belt Snubber
34	. /00/5	۷					Engagement Flange Bushing
					11191		32 Decai Package

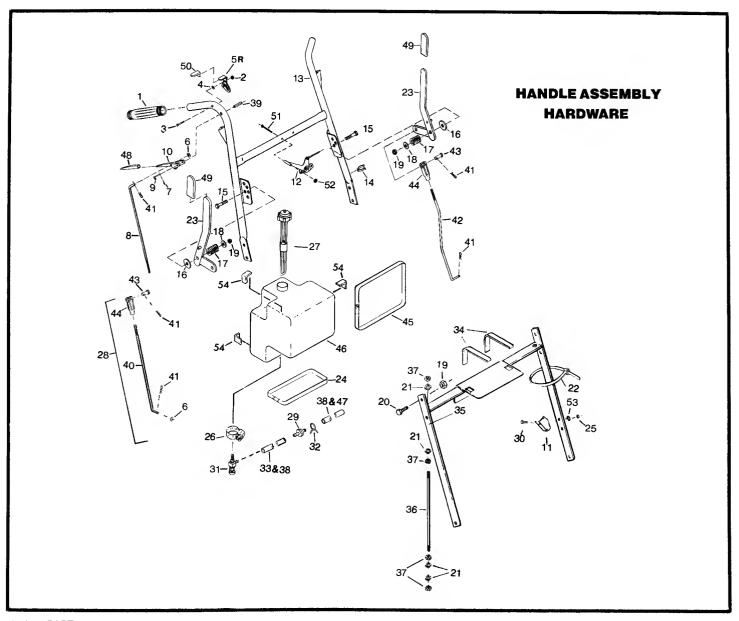
(12/87) Manual #06119

5

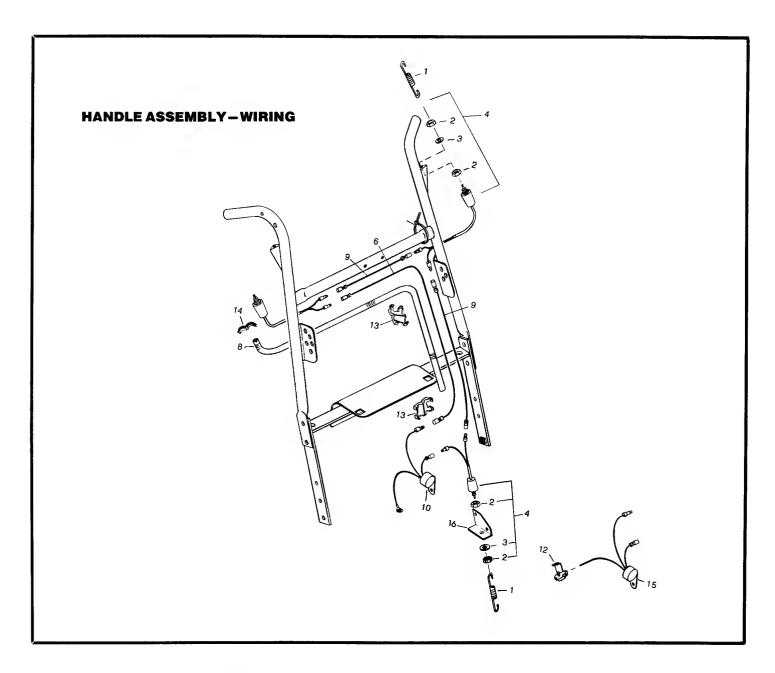


KEY	PART	_		KEY	PART		
NO.	NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
1	. 77280	. 1	Belt Shield w/Decal	35	. 76982.	3	5/8" S.A.E. Washer
2	. 76957	. 1	3/8"-16x1-3/4" Whizlock Bolt	36	. 76946.	2	5/8"-18x7-1/2" Hex Hd. Cap Screw-Grade 5
3	. 90585	. 3	5/16"-18 Whizlock Nut	37	. 76382.	1	Chute Assembly
4	.76688	. 1	Heavy Duty Idler Pulley	38	. 76926.	10	5/16"-18x1" Hex Hd. Cap Screw
6	. 76988	. 3	#2 Hairpin Cotter	39	. 90717.	17	5/16"-18 Nyloc Hex Nut
			Lower Blade Drive Linkage				Complete Cutter Housing Assembly
			. Idler Arm Assembly Complete w/Brg. (76452)				Shaft Guard
			Oilite Bearing				5/16" Std. Flat Washer
							1/8" NPT Straight Zerk
			1/4" Sq. x 1-1/4" Machine Key				5/8" Lock Washer
-			5/8"-18 Hex Nut	57	. 76956.	4	5/16"-18x3/8" Nyloc Knurled Cup Point
			Pulley w/Set Screws (76956)				Set Screw
			Belt				. 5/16"-18x3-1/4" Hex Hd. Tap Bolt-Grade 5
			Front Deck w/Decals				#10-24x3/8" Pan Hd. Slt. Mach. Screw
			Cutter Housing Cap				#4 Hairpin Cotter
			Snap Ring				3/8"x3/4" Knurled Socket Hd. Shoulder Bolt
			Cutter Housing Bearing				Assist Arm
			Cutter Housing				Spacer
			Cutter Spindle				Belt Snubber
			Blade Spacer				Tightening Arm
			(.164") Ultra High Lift Blade-18"				Engagement Flange Bushing
34	/ /344	. 2	Optional (.250") Ultra High Lift Blade-18"		. //2/3.	1	36" Decal Package





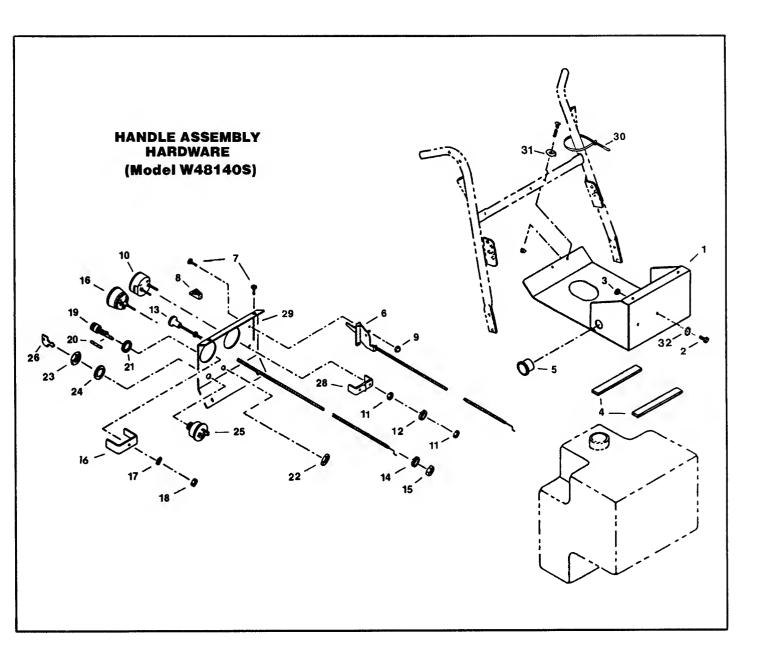
KEY	PART			KEY	PART		
NO.	NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
1	. 76488	. 2	Handle Grip	28	.77281	1	Ground Speed Linkage Kit
2	. 76960	. 2	"-20 Prevailing Torque Nut	29	. 76572	1	Gas Filter
			(1-1/2" Hex Hd. Cap Screw	30	. 76932	2	1/4"-20x3/4" Hex Hd. Cap Screw-Grade 5
			" Dia. Wavy Spring Washer				Gas Line Shut Off
5R	. 76387	. 1 Right TI	numb Latch w/Grip (76527)				Gas Line Clamp
			//Grip (76527) (Not Shown)	33	. 76560	1	Gas Line Hose-17-1/2" Long
		. 3					(Briggs & Stratton Only)
		. 2		34	. 76537	2	Saddle Pad
		. 2					Lower Handle
		. 2					Handle Brace
			Drive Lever w/Grip (76525)				1/2"-13 Regular Hex Nut
			erlock Bracket-Blade Drive				Gas Line Hose (Kawasaki Only)
		. 1					5/16" x 1" Rollpin
		. 1		40	. 76534	1	Ground Speed Linkage
14	. 76492	. 1		41	. 76988	0	#2 Hairpin Cotter
		. 23/8 -10x2 F					Upper Blade Drive Linkage5/16" Clevis Pin
			Compression Spring				Yoke
		. 2					Tank Band-Long
			3/8"-16 Nyloc Hex Nut				4 Gal. Gas Tank w/Decals
30	00562	. 43/8"-16x1" H	lev Hd. Cap Screw-Grade 5				Gas Line Hose 3-1/2" Long
		. 8		47			(Briggs & Stratton Only)
		. 1		48	76525	2	Drive Lever Grip
		. 2 Lever Assy		49	76526	2	Adjustment Lever Grip
		. 1		50	76527	2	Thumb Latch Grip
			1/4"-20 Nyloc Hex Nut	51	76950	2	. #10-24x1-1/2" Rd. Hd. Slt. Mach. Screw
		. 1					#10-24 Nyloc Hex Nut
		. 1	•	53	90053	1	Internal Tooth Lock Washer
			F 5				Gas Tank Pad



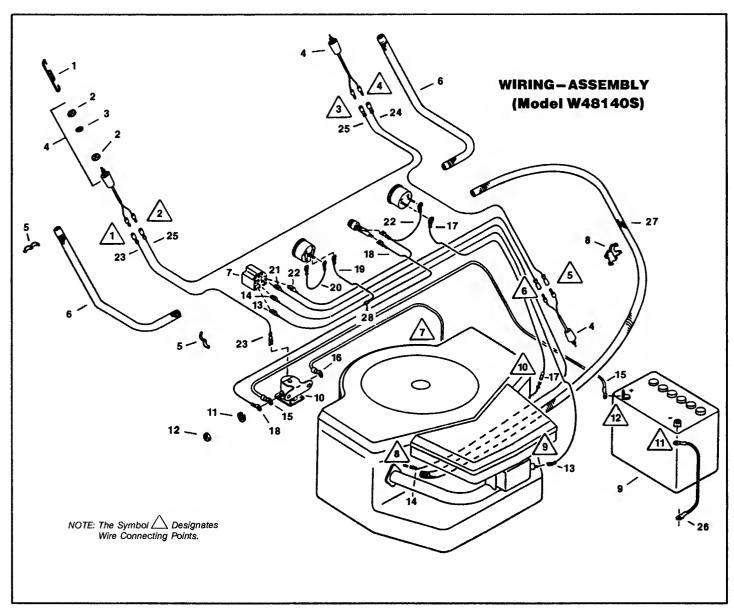
	ART NO.	QTY.	DESCRIPTION
176	6564	3	Spring
			M10 x .75 Hex Nut
377	7688	3	Vinyl Washer
			Interlock Switch-Complete
576	6856	3	Plastic Tie
676	6404	1	Long Interlock Wire-Complete
876	6557	1	Flex Guard Loom
			Short Interlock Wire-Complete
1076	6556	1	Interlock Module (Briggs & Stratton
			Engine Only)
1276	6919	1	Splice (Kawasaki Engine Only)
1376	6841	2	Flex Guard Outlet
1476	6838	2	Flex Guard Clip
1576	6568	1	. Interlock Module (Kawasaki Engine Only)
1676	6555	1	Interlock Bracket

Note: Use 60896 Switch Kit to replace all interlock switches.

(12/87) Manual #06119

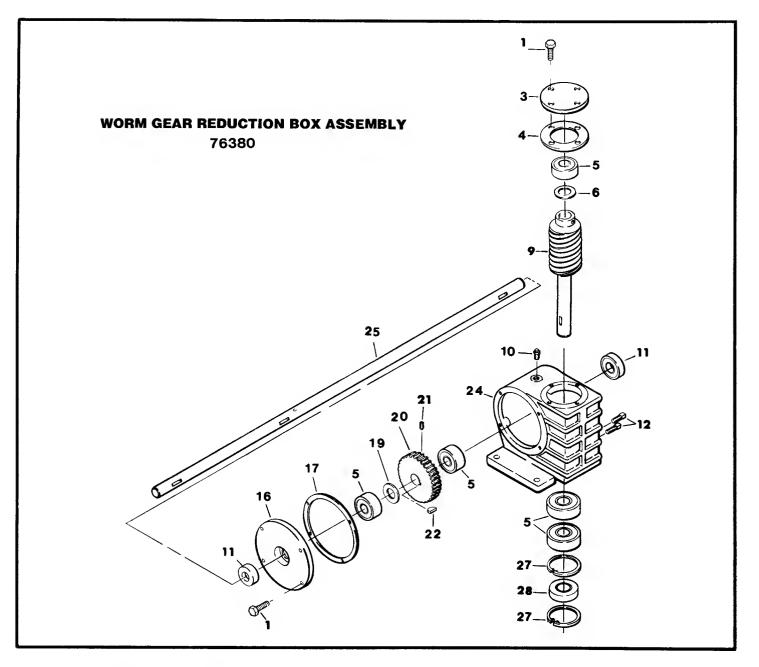


KEY NO.	PART NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
NO. 1 2 3 4 5 6 7 8 9 10	NO 77373 90071 76978 76723 76920 76724 76952 76833 76977 76821 90013	1	DESCRIPTION  Control Panel-Base Plate w/Decals  1/4"-20x1/2" Hex Hd. Cap Screw  1/4"-20 Nyloc Hex Nut  Control Panel Pad  Snap Bushing Throttle Control  #10-24x5/8" Pan Hd. Slt. Mach. Screw Throttle Control Knob  #10-24 Nyloc Hex Nut  Ammeter Complete w/Hdwe.  #10-32 Hex Nut  #10 Lock Washer	NO.  16 17 18 20 21 22 23 24 25 26	NO. 76820 90601 77696 76916 77660 77661 12685 90880 76822 11138	. 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1	DESCRIPTION  Hour Meter Complete w/Hdwe.  #10 External Tooth Lock Washer  #10-24 Hex Nut  Fuse Holder Complete w/Hdwe.  1/4"x1-1/4" AGC5 32V Fuse  Vinyl Washer  Fuse Holder Nut  Key Switch Nut  5/8" Internal Tooth Lock Washer  Key Switch Complete w/Hdwe.  Key  Ammeter Bracket
13 14	76832 90118	1 1	Choke Control Complete w/Hdwe. 3/8" Lock Washer 3/8"-24 Hex Jam Nut	30	. 76856 . 90011	. 2 . 1	Control Panel-Face Plate w/Decals

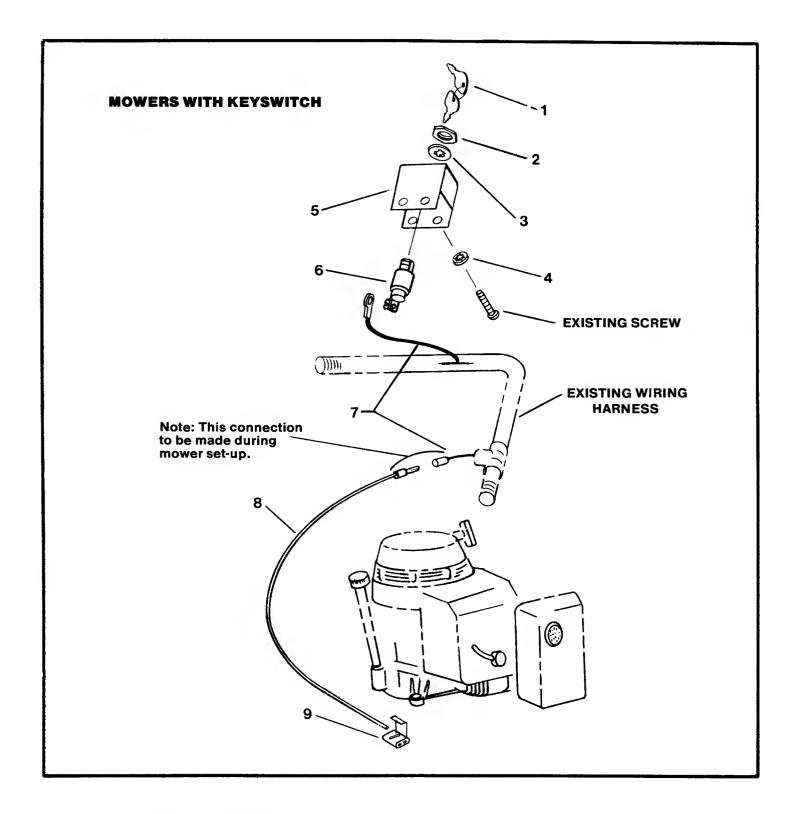


KEY	PART		
NO.	NO.	QTY.	DESCRIPTION
1	76564	3	Spring
2	77687	6	M10 x .75 Hex Nut
3	77688	3	Vinyl Washer
4	76406	3	Interlock Switch-Complete
			Flex Guard Clip
6	76719	2	Flex Guard Loom
			5 Terminal Connector
	, ••		Flex Guard Outlet
			12 Volt Battery
			Solenoid Complete w/Hdwe.
			5/16" Lock Washer
			5/16"-18 Regular Hex Nut
			After Fire Wire
			Engine Kill Wire
			Solenoid-Battery (Pos.) Cable
			Solenoid-Starter Cable
			D.C. Wire
			Fuse-Solenoid Wire
			Hour Meter (Pos.) Wire
			Fuse - "B" Term Amp (Pos.) Wire
			U.R. IntlkSol. Starter Term. Wire
			Battery (Neg.) Cable
			Flex Guard Loom
			Quick Splice
			Wiring Kit Complete
			willing the complete

Note: Use 60896 to replace interlock switches.



KEY	PART		
NO.	NO.	QTY.	DESCRIPTION
1	. 90072	. 8	1/4"-20X5/8" Hex Hd. Cap Screw
3	.77322	. 1	Input Cover w/Brg. (77324)
4	. 77323	. 1	Input Gasket
5	. 77324	. 5	Bearing
			Shims 5/8"x7/8"x.010
9	. 77275	. 1	
10	.77326	. 1	Vent Plug
11	.77327	. 2	Seal, Output
12	.77684	. 2	Pipe Plug 1/8"-27
16	.77328	. 1	Output Cover w/Brg. (77324)
17	.77329	. 1	Output Gasket
			Shims 5/8"x7/8"x.005
20	. 77331	. 1	Gear
			1/4"-20x3/8" Set Screw
22	. 10614	. 1	#5/405 Woodruff Key
24	.77332	. 1	Gear Case
25	.77333	. 1	Output Shaft
2/	.77335	. 2	Snap Ring
28	. 77336	. 1	Seal, Input



KEY	PART		
NO.	NO.	QTY.	DESCRIPTION
1	11138	1	Set of 2 Keys
2	15438	1	5/8"-32 Hex Nut
3	90880	1	5/8" Internal Tooth Lock Washer
4	90011	1	#10 Internal Tooth Lock Washer
5	77710	1	Bracket w/Decal
6	11853	1	Keyswitch
7	77201	1	Kill Wire (Red)
8	77211	1	Engine Wire (Red)
9	76919	1	

